

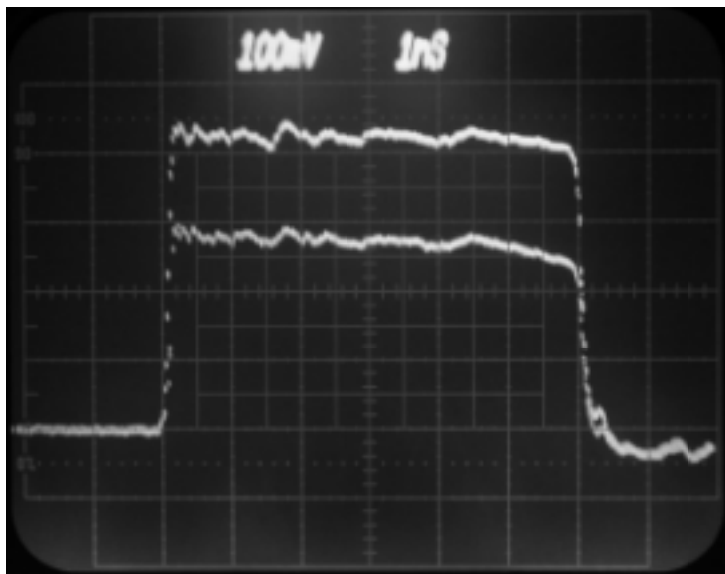
## Test Data

Sheet 1 of 4

### Dual 4kV pulse generators J01\*\*\*\*\*/1 and J01\*\*\*\*\*/2

Test equipment: Scope: Tek 7834, 7S11 + S4, 7T11  
Attenuators: Barth 142 (20dB) X2  
Radial SMA (20dB) x2  
Total attenuation 80dB (x10000)  
Trigger source: Kentech APG1 (auxiliary output)

### Output waveforms Unit J01\*\*\*\*\*/1



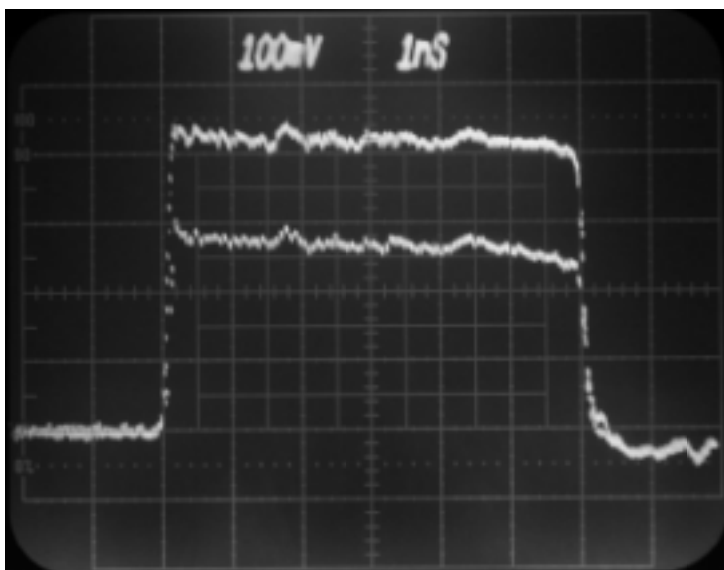
#### Channel 1

Max and Min amplitude

Vertical: 1kV / Div

Horizontal: 1ns / Div

Rep. rate: 100Hz



#### Channel 2

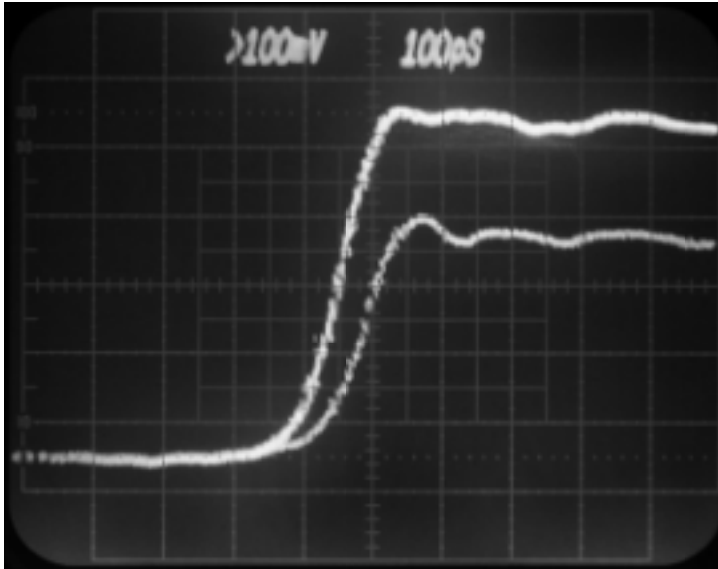
Max and Min amplitude

Vertical: 1kV / Div

Horizontal: 1ns / Div

Rep. rate: 100Hz

Output waveforms Unit J01\*\*\*\*\*/1



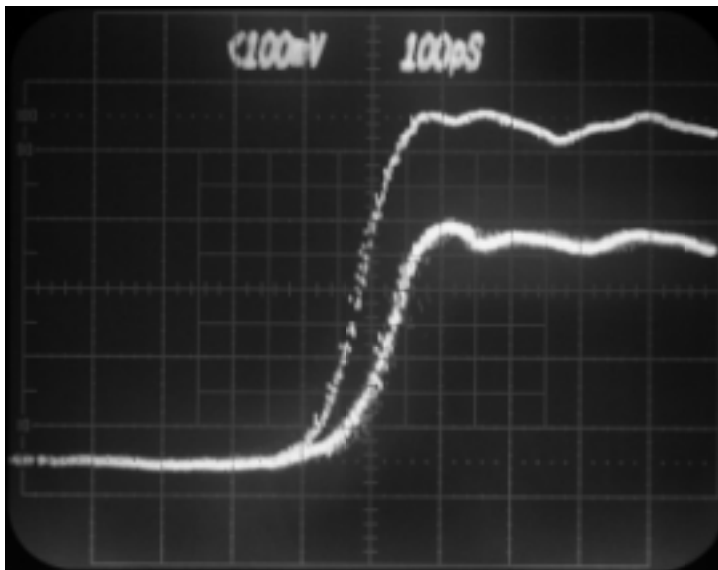
Channel 1

Max and Min amplitude

Vertical: ~1kV / Div  
(adjusted for 0-100%)

Horizontal: 100ps / Div

Rep. rate: 100Hz



Channel 2

Max and Min amplitude

Vertical: ~1kV / Div  
(adjusted for 0-100%)

Horizontal: 100ps / Div

Rep. rate: 100Hz